

## **ABSTRACT**

### **All-Terrain Welding Cart**

An all-terrain four wheel welding cart having an independent suspension system making the cart capable of traveling across a variety of terrains either by being manually pulled by a handle connected to the suspension system making it easy to control cart direction or by an interchangeable tow hitch which can replace the manual towing handle allowing the cart to be mounted onto a tow receiver and quickly driven away. Due to the cart's ground clearance, size of wheels and pneumatic tires, it can travel most terrains usually unavailable to standard welding carts.